Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 10787189 CLAIMS AS FILED - PART I SMALL ENTITY (Column 1) OTHER THAN (Column 2) TYPE [**TOTAL CLAIMS** SMALL ENTITY **3**9 : RATE FEE RATE FOR: FEE NUMBER FILED NUMBER EXTRA BASIC FEE 385.00 OR BASIC FEE 770.00 TOTAL CHARGEABLE CLAIMS ଜଞ minus 20= 48 X\$ 9= 432 X\$18= INDEPENDENT CLAIMS OR 2 minus 3 = X43= MULTIPLE DEPENDENT CLAIM PRESENT 86 X86= ÓR X +145= * If the difference in column 1 is less than zero, enter "0" in column 2 145 OR +290= TOTAL OR TOTAL AIMS AS AMENDED - PART II OTHER THAN (Column 1) (Column 2): SMALL ENTITY OR (Column 3) SMALL ENTITY CLAIMS 4 HIGHEST REMAINING AMENDMENT NUMBER ADDI-PRESENT AFTER ADDI-PREVIOUSLY RATE MENDMENT **EXTRA** TIONAL RATE TIONAL PAID FOR FEE Total FEE Minus S X\$ 9= X\$18= Independent OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X43= X86= OR +145= +290= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CI AIMS HIGHEST 0 REMAINING NUMBER ADD1-KDMENT PRESENT ADDI-**AFTER** PREVIOUSLY RATE AMENDMENT **EXTRA** TIONAL RATE TIONAL PAID FOR FEE Total FEE Minus X\$ 9= X\$18= Independent OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X43= X86= OR ķ +145= +290= OR TOTAL OR ADDIT, FEE 8 ADDIT, FEE (Column 1) (Column 2) (Columb 3) CLAIMS AMENDMENT C HIGHEST REMAINING NUMBER PRESENT ADDI-ADDI-**AFTER PREVIOUSLY EXTRA** RATE TIONAL **AMENDMENT** RATE TIONAL **PAID FOR** FEE **Total** FEE Minus X\$ 9= Independent X\$18= OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X43= X86= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter 20.* **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "8." +145= +290= OR TOTAL TOTAL OR ADDIT. FEE

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.